BRUHAT BANGALORE MAHANAGARA PAILKE

CONSTRUCTION OF BUILDING AND DEVELOPMENT OF GOVT.SCHOOL AND IMPROVEMENTS IN SCHOOL PREMISES AT JALAHALLI VILLAGE IN WARD NO.16

BASED ON SR-2015-2016

DISMANTLING - BLOCK B

S.N	DESCRIPTION OF WORK	N	L	B	D	QTY	UNIT	RATE	AMOUNT
1	Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the serviceable material with all lifts complete as per specifications.								
	S.R Page no 136 Item No.18.18								
		1	11.50	5.15	0.15	8.88			
		1	6.65	4.10	0.15	4.09			
		1	2.26	2.20	0.15	0.75			
		1	1.25	1.00	0.15	0.19			
						13.91	Cumt	**375.24**	**5218.39**
	Basic Rate:	354.00							
	Area Weightage @ 6%	21.24							
	Total	375.24							
2	Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the serviceable material with all lifts complete as per specifications. ii) Dismantling Brick / Tile work. A. In lime mortar.								
	S.R Page no 136 item no 18.23								
		1	12.22	0.23	3.30	9.27			
		1	9.36	0.23	3.30	7.10			
		1	6.48	0.23	3.30	4.92			
		1	1.27	0.23	3.30	0.96			
		4	0.30	0.23	3.30	0.91			
		1	11.10	0.23	3.30	8.42			
		1	6.45	0.23	3.30	4.90			
		1	1.80	0.23	3.30	1.37			
		1	1.95	0.23	3.30	1.48			
		1	2.25	0.23	3.30	1.71			
	Classroom	2	13.35	0.23	3.30	20.27			
		2	5.25	0.23	3.30	7.97			
		1	4.80	0.23	3.30	3.64			
						72.92			
	Deductions								
	D	2	0.90		2.10	3.78			
	W	8	0.90		1.00	7.20			
						10.98			
						61.94	Cumt	**245.92**	**15233.45**
	Basic Rate:	232.00							
	Area Weightage @ 6%	13.92							
	Total	245.92							
3	Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the serviceable material with all lifts complete as per specifications. Prestressed / Reinforced cement concrete grade M-20 & above.								
	S.R.page 136 Item 18.19								

S.N	DESCRIPTION OF WORK	N	L	B	D	QTY	UNIT	RATE	AMOUNT
		1	11.50	5.15	0.15	8.88			
		1	6.65	4.10	0.15	4.09			
		1	2.26	2.20	0.15	0.75			
		1	1.25	1.00	0.15	0.19			
	Column	5	0.30	0.45	3.00	2.03			
	Beam	5	7.55	0.45	0.30	5.10			
						21.03	Cumt	**1022.90**	**21509.59**
	Basic Rate:	965.00							
	Area Weightage @ 6%	57.90							
	Total	1022.90							
4	Dismantling cement concrete flooring or plain cement concrete work including removing and conveying the debris to distance upto 200m (within average thickness of 15 cms).								
	S.R.page 258 Item 37.51								
		1	11.10	4.75		52.73			
		1	6.25	1.27		7.94			
		1	1.80	2.30		4.14			
		1	4.45	2.30		10.24			
		2	1.80	0.90		3.24			
	Class room	1	6.40	4.80		30.72			
		1	6.27	4.80		30.10			
		1	13.35	2.30		30.71			
						169.80	Sqmt	**54.06**	**9179.31**
	Basic Rate:	51.00							
	Area Weightage @ 6%	3.06							
	Total	54.06							
5	Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the serviceable material with all lifts complete as specification **Rubble stone masonry in cement mortar**								
	S.R.page 137 item 18.27								
		1	12.22	0.45	0.45	2.47			
		1	12.22	0.60	0.45	3.30			
		1	9.36	0.45	0.45	1.90			
		1	9.36	0.60	0.45	2.53			
		1	6.48	0.45	0.45	1.31			
		1	6.48	0.60	0.45	1.75			
		1	1.27	0.45	0.45	0.26			
		1	1.27	0.60	0.45	0.34			
		1	11.10	0.45	0.45	2.25			
		1	11.10	0.60	0.45	3.00			
		1	6.45	0.45	0.45	1.31			
		1	6.45	0.60	0.45	1.74			
		1	1.80	0.45	0.45	0.36			
		1	1.80	0.60	0.45	0.49			
		1	1.95	0.45	0.45	0.39			

S.N	DESCRIPTION OF WORK	N	L	B	D	QTY	UNIT	RATE	AMOUNT
		1	1.95	0.60	0.45	0.53			
		1	2.25	0.45	0.45	0.46			
		1	2.25	0.60	0.45	0.61			
	Class room	1	13.35	0.45	0.45	2.70			
		1	13.35	0.60	0.45	3.60			
		1	5.25	0.45	0.45	1.06			
		1	5.25	0.60	0.45	1.42			
						33.77	Cumt	**245.92**	**8305.78**
	Basic Rate:	232.00							
	Area Weightage @ 6%	13.92							
	Total	245.92							
6	Easing of shutters of door								
	S.R.page 256 Item 37.17								
		2				2.00			
						2.00	Nos	**53.00**	**106.00**
	Basic Rate:	50.00							
	Area Weightage @ 6%	3.00							
	Total	53.00							
7	Easing of window shutters								
	S.R.page 256 Item 37.18								
		8				8.00			
						8.00	Nos	**51.94**	**415.52**
	Basic Rate:	49.00							
	Area Weightage @ 6%	2.94							
	Total	51.94							
8	Dismantling Mangalore tiles roof and stacking the material within a radius of 50 meters. A.C.Sheet roofing								
	S.R.page 257 Item 37.42.3								
		1	14.25		7.55	107.59			
						107.59	Sqmt	**62.54**	**6728.52**
	Basic Rate:	59.00							
	Area Weightage @ 6%	3.54							
	Total	62.54							